

1 **ABSTRACT**

2 A Web address converter helps dynamic Web sites get the attention of
3 spiders of Internet search engines. With the Web address converter, requests from
4 Web browsers using static addresses access corresponding dynamic Web pages
5 and requests from search engines generate an instance of a Web page having links
6 with static addresses pointing to corresponding dynamic Web pages. The Web
7 address converter performs both Dynamic-to-Static (D-to-S) address conversion
8 and Static-to-Dynamic (S-to-D) address conversion. D-to-S address conversion is
9 done when generating a spider-friendly main page for a spider of a search engine
10 to crawl. S-to-D address conversion is used when a browser uses a static address
11 to access a corresponding dynamic Web page. The static address that the browser
12 uses was originally created when the spider-friendly main page was generated.
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